NYMPHÆA ODORATA.

Sweet scented Water lily.

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PLATE LV.

THE common Water lily, of North America, very much resembles that of Europe in its external form, but differs remarkably in the fine fragrance of its flowers, those of the old continent being nearly destitute of odour. It belongs to a very beautiful tribe of aquatic plants, a great part of which are natives of the torrid zone. Those species which support the cold of our northern latitudes, are enabled to do so only by the depth of water, under which it is their habit to vegetate. Nature has provided a sort of spontaneous hotbed for these plants, by placing their roots at such a depth from the surface of the element in which they grow, that the frost, which would otherwise prove fatal, does not reach them at the coldest season.

JACOB BIGELOW *American Medical Botany* BOSTON, 1817-1820 CARY GRAPHIC ARTS COLLECTION, ROCHESTER INSTITUTE OF TECHNOLOGY Octavo